

# FEB 5 2003

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## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

**Applicants** 

Robert E. STERLING et al.

Appln. No.

09/978,305

Group Art Unit: 1712

Filed

October 17, 2001

Examiner: M. Moore

For

THERMOSET POLYMERS WITH

POLYFLUOROALKYSILOXANE MODIFIED SURFACES

#### **AMENDMENT**

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the official letter dated November 4, 2002, please reconsider the above-captioned application in light of the following amendments and remarks.

#### **IN THE CLAIMS:**

Please amend claims 1, 3, 4, 6, 9, 11 and 12 as set forth below.

1. (Amended) A mixture comprising (1) a cross-linkable thermosetting resin providing composition and intimately admixed therewith, (2) from about 0.01 to 5%, by weight, based on the weight of the mixture of an additive comprising a polyfluoroalkylsiloxane, said additive having a lower surface energy than that of the thermoset resin formed by cross-linking said composition; said additive being a polyfluoroalkylsiloxane having the formula:

